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TELECOPIER TRANSMITTAL SHEET**NO. OF PAGES** (including this page):**OFFICIAL**

TO: Examiner G.R. Ewoldt
Art Unit: 1644
FAX: (703) 305-3014
FROM: Sheela Mohan-Peterson
DATE: December 27, 2002
RE: DX01051Q
USSN: 09/713,098
Filed: November 14, 2000
Title: MAMMALIAN GENES; RELATED REAGENTS AND METHODS

Any difficulty with this facsimile, please call:
Bryce L. Current at (650) 496-1183

Attached please find:

- | | |
|------------------------------|---------|
| 1. Amendment Transmittal | 2 pages |
| 2. Response to Office Action | 4 pages |

I hereby certify that this correspondence is being faxed to Commissioner for Patents, Box: Non-Fee Amendment, Washington, D. C., 20231, Attn: Examiner G.R. Ewoldt, at 703-305-3014, on December 27, 2002

December 27, 2002A handwritten signature in black ink, appearing to read "Bryce L. Current".

Bryce L. Current

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(703) 305-3014, Attention Gerard R. Ewoldt, Art Unit 1644.

Date: December 27, 2002 By: Bryce L. Current
Bryce L. Current

PATENTAttorney Docket No.
DX01051Q

CN 028008

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Constance H. Zlot, et al.

Serial No.: 09/713,098

Filed: November 14, 2000

For: MAMMALIAN GENES; RELATED
REAGENTS AND METHODS

Examiner: G.R. Ewoldt

Art Unit: 1644

AMENDMENT TRANSMITTAL

Palo Alto, California 94304

December 27, 2002

Commissioner for Patents
Box Non-Fee Amendment
Washington, D.C. 20231

Transmitted herewith is an amendment in the above-identified application.

- A petition for a ____ month extension of time pursuant to 37 C.F.R. §1.136 accompanies this transmittal in response to the Office Action dated October 02, 2002 in connection with the above-identified application.
- The fee for new claims has been calculated as shown below.

CLAIMS AMENDED						
(1)	(2) CLAIMS REMAINING AFTER AMENDMENT	(3)	(4) HIGHEST NO. PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEE
TOTAL CLAIMS	3	MINUS	20	= 0	X \$18	\$ 0.00
INDEP. CLAIMS	1	MINUS	3	= 0	X \$84	\$ 0.00
TOTAL CLAIM FEE FOR THIS AMENDMENT					= \$ 0.00	

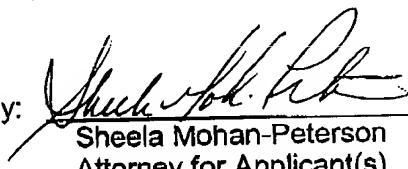
Total Additional Fee for this amendment (Extension Fees + Claim Fees) = \$ 0.00

PATENT

- Charge \$0.00 to DNAX Deposit Account No. 04-1239.
- Please charge any additional fees or credit overpayment to DNAX Deposit Account No. 04-1239.
- A duplicate copy of this sheet is enclosed. (Do not send duplicate copy if sent via facsimile)

Respectfully submitted,

By:


Sheela Mohan-Peterson
Attorney for Applicant(s)
Registration No.: 41,201

Date: December 27, 2002

DNAX Research, Inc.
901 California Avenue
Palo Alto, CA 94304-1104
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Enclosed:

1. Amendment Transmittal
2. Response to Office Action

2 pages
4 pages

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Date: December 27, 2002 By: Bryce L. Current
Bryce L. Current

PATENT

Attorney Docket No.
DX01051Q

CN 028008

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Constance H. ZLOT, et al.

Examiner: G.R. Ewoldt

Serial No.: 09/713,098

Art Unit: 1644

Filed: November 14, 2000

AMENDMENT AND RESPONSEFor: MAMMALIAN GENES; RELATED
REAGENTS AND METHODS

Palo Alto, California 94304

December 27, 2002

Commissioner for Patents
Box: Non-Fee Amendment
Washington, D.C. 20231

Honorable Sir:

In response to the Office Action dated October 2, 2002 (Paper Number 16),
Applicants submit the following amendment and response. Reconsideration is
respectfully requested.

IN THE CLAIMS:

Please amend Claim 11, as indicated:

11. (Twice Amended) A binding compound comprising an antibody binding site from an antibody which specifically binds to a polypeptide comprising the amino acid sequence of SEQ ID NO: 2.